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ARCHITECTS

ARCHITECTURE
INTERIOR DESIGN
PLANNING

15 August 1986

Mr. Eric Newman
Numismatic Education Society, Inc.
6450 Cecil Avenue
St. Louis, Missouri 63105

Dear Mr. Newman:

Thank you for taking most of your afternoon to meet with Michael Kinsel and me Tuesday, July 29. You were kind to share your experience in presenting numismatic materials and the information provided will be helpful in designing an exhibit for the Byron Reed Collection.

During our conversations I told you that I would research some small lighting fixtures which might be mounted inside the cases of the Money Museum. Enclosed please find photocopies which show the Holo L2716 fixture. It is shown in each of these illustrations attached to a transformer. However, the transformer is what produces the most heat and should be mounted in a remote location (possibly below the case). By mounting the transformer elsewhere it reduces the size of the lighting fixture significantly.

The Holo representative in St. Louis is David Jockenhoefer with Lighting Associates, and his telephone number is (314) 647-7835. He should be able to provide you with samples and any additional information you might need.

Thank you again for your help on our project. I look forward to talking with you again.

Sincerely,

BAHR VERMEER & HAECKER

Michael D. Alley

Michael D. Alley

tls:omaha

Enclosures

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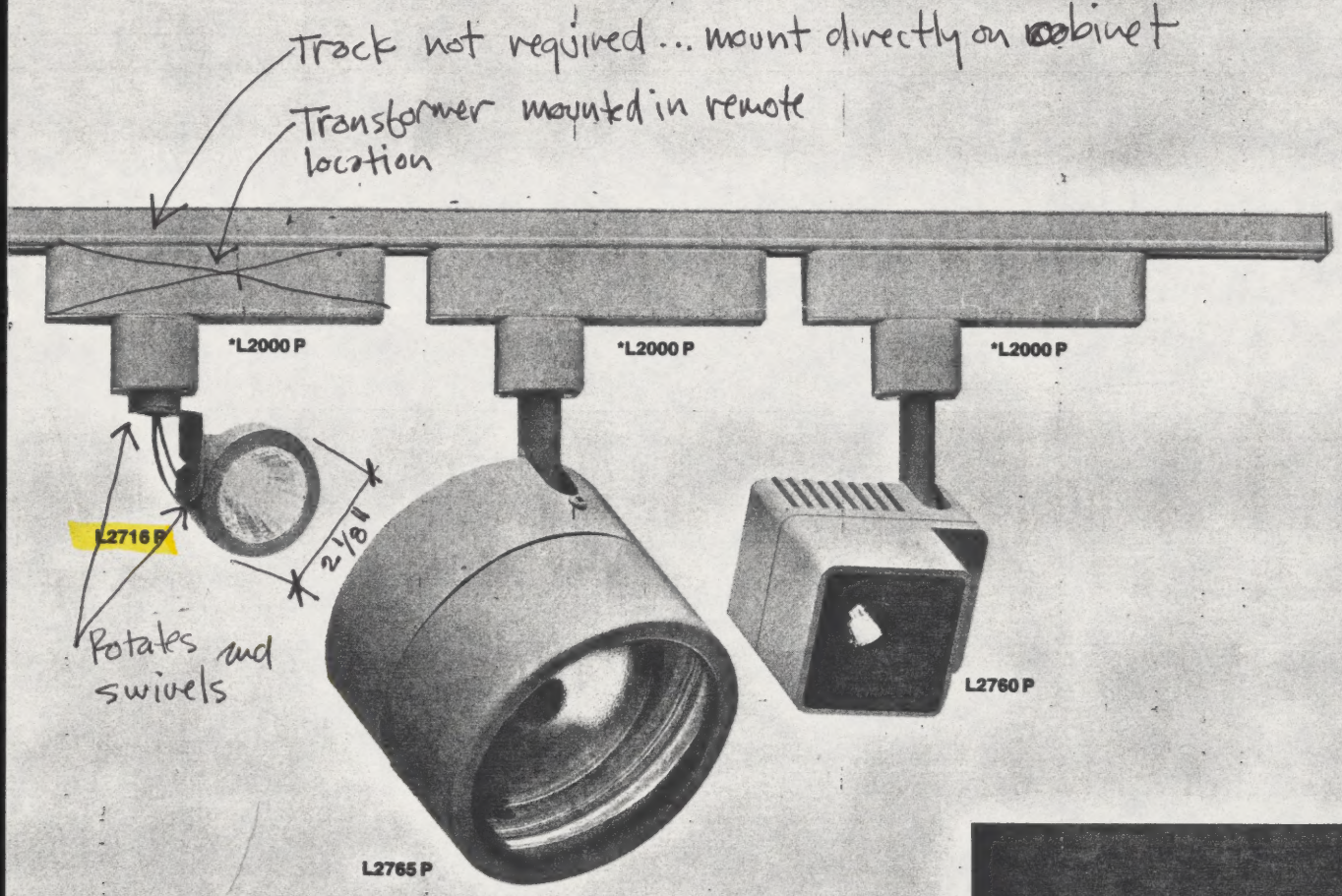


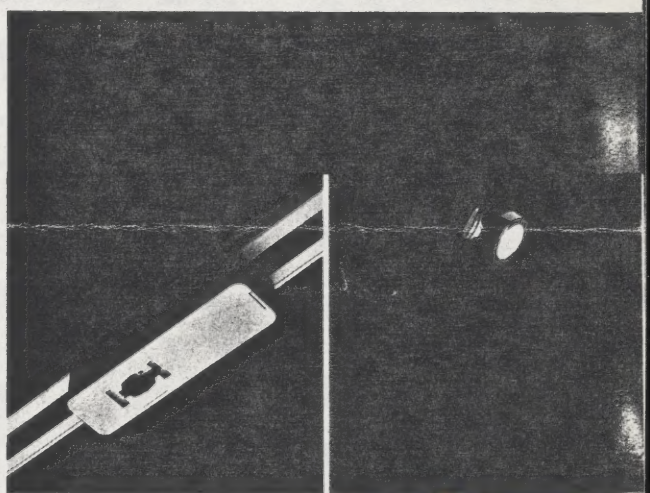
Industry's only solid state transformer. The L2000 adapter is lightweight (only 5.7 oz.), compact and quiet. It accepts this full range of unique Halo low-voltage lampholders to provide great flexibility in both style and function.

The featherweight low-voltage lampholders, used with the Halo L2000 solid state adapter, provide all low-voltage lamp benefits: better beamspread control, less heat and lowered energy costs.

Specify 12V MR16 lampholders with their choice of 20, 42 or 50W lamps with narrow spot to flood beamspreads, or the 12V PAR 36 lampholders in 25 or 50W lamps and beamspreads from very narrow spot (VNSP) to very wide flood (VWFL).

These lampholders will operate economically and efficiently in any installation calling for precise, controlled lighting.

Note: Care must be taken when dimming low voltage fixtures. Damage to the transformer and shortened lamp life can result if an improper dimmer is used. Please contact the factory for



L2000

Solid State Adapter. For use with 120V Trac and L2716, L2760, L2761, L2510, L2736 and L2765 lampholders. Other lampholders will not function if they are inserted into L2000. Use with single circuit Trac only. Color codes: P, MB

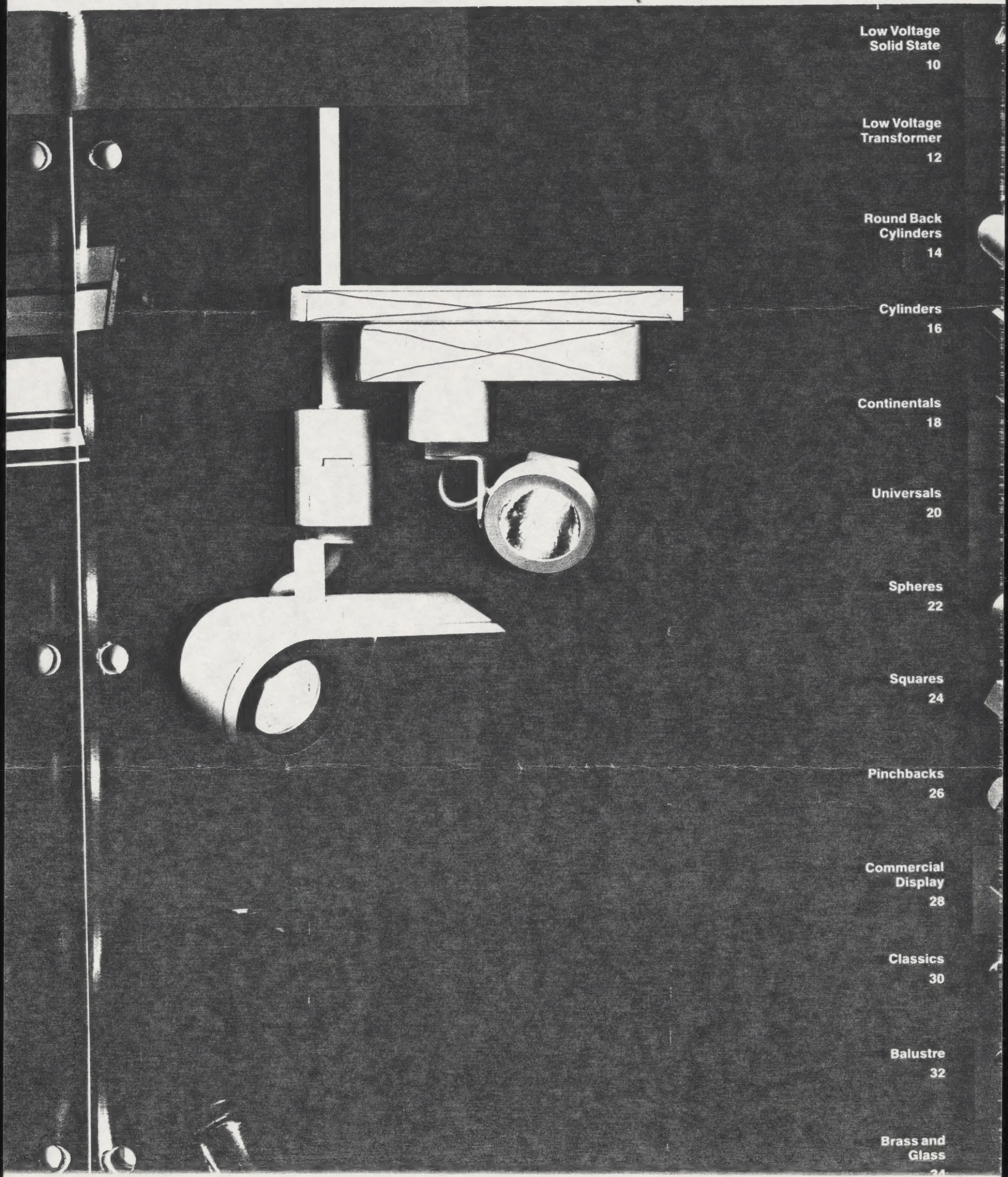
L	5¼"	133 mm
W	2⅜"	60 mm
H	2"	51 mm

L2716

Low Voltage Gimbal Ring Lampholder. For use with up to 50W 12V MR16 Lamp. Must be used with L2000 Solid State Adapter. Accessories: L100 Color Filters, L110 Spread Lens, L200 Accessory Baffle. Color codes: P, MB

L	1⅞"	48 mm
W	2⅛"	54 mm
E*	2⅝"	67 mm

*Maximum Extension



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Spheres 22

Squares 24

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Classics 30

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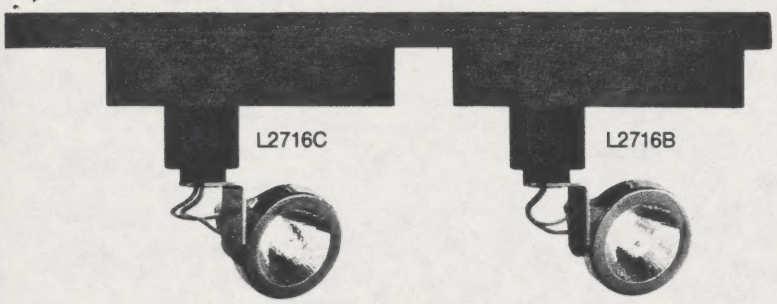
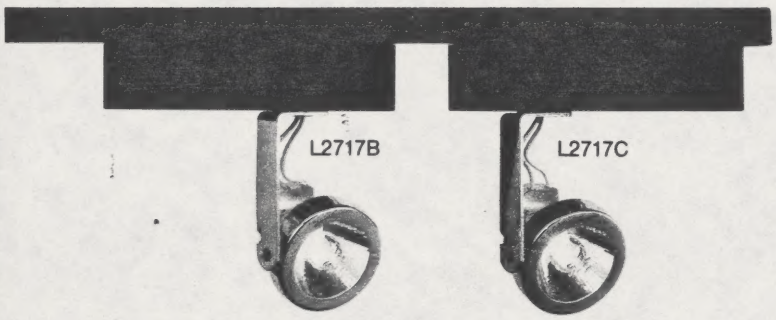




Our Smallest Lampholders Now In Brass And Chrome.

L2716—Low Voltage Gimbal Ring Lampholder. Use with L2001 solid state adapter. Ideally suited for accent and display lighting applications. For up to 50W 12V MR16 lamps. Accessories include L100 series of color filters, L110 spread lens and L200 accessory baffle.

Finishes available: **P** White, **MB** Black, **C** Chrome, **B** Brass.

L2717—Low Voltage Gimbal Ring Lampholder with integral solid state transformer. For use with up to 75W 12V MR16 lamps. Energy efficiency and controlled light beam makes this lampholder perfect for display lighting requiring that extra punch of light. Accessories include L100 series of color filters, L110 spread lens and L200 accessory baffle.

Finishes available: **P** White, **MB** Black, **C** Chrome, **B** Brass.

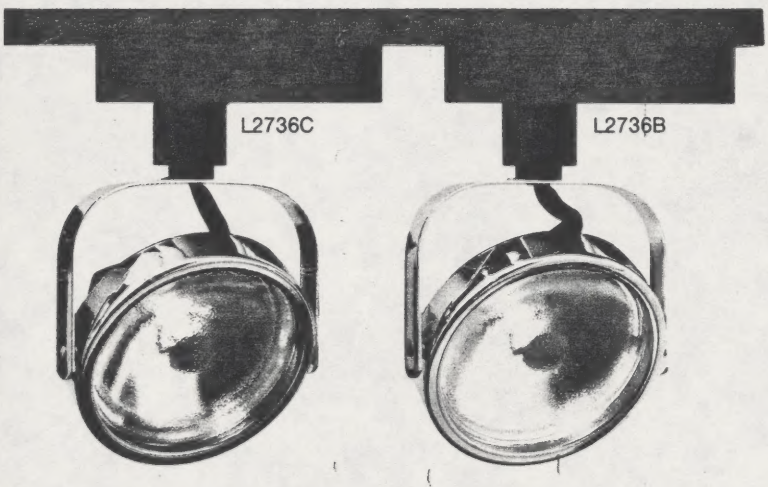
Accessories and Lamps.

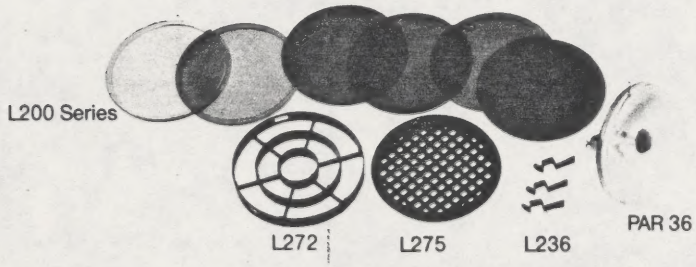
Color Filters: L112 Red, L130 Yellow, L131 Amber, L110 Spread Lens.

Accessory Baffle: L200 reduces glare and spill light.

MR16 Lamps:

Wattage	Description	Halo Cat. No.
20	Very Narrow Spot	Z32
20	Narrow Spot	Z30
20	Flood	Z35
42	Very Narrow Spot	Z22
42	Narrow Spot	Z20
42	Narrow Flood	Z25
50	Narrow Spot	Z21
50	Narrow Flood	Z26
50	Flood	Z31
75	Narrow Spot	Z40
75	Flood	Z45





Proven Performers Becomes Even More Versatile And More Colorful— Now In Brass and Chrome.

L2736—Low Voltage Gimbal Ring. For use with up to 50W 12V PAR36 lamps. Especially well suited for merchandising applications requiring a long controlled throw of light. Also features an easy to install snap on connector—no tools required for relamping. Must be used with L2001 Solid State Adapter.

Finishes available: **P** White, **MB** Black, **C** Chrome, **B** Brass.

Accessories And Lamps.

Color Filters: L212 Warm red color filter, L241 Medium Green, L231 Amber, L220 Daylight blue, L221 Medium blue, L211 Medium Pink.

Louvers: L272 Small Black Louver and L275 Cube Cell Louver.

L236 Accessory Spring Clips: For L2736 lampholder. Allows use of L200 series color filters, L272 louver and L275 Cube Cell Louver with L2736 lampholder.

PAR 36 Lamps: 50W Narrow Spot (Z3).

McGRAW-EDISON

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